



Bi-State Chapter

ASHRAE American Society of Heating, Refrigeration, and Air Conditioning Engineers

MEETING NOTICE

Wednesday May 9, 2012

Student Activities

2 PDH FOR ATTENDEES

MAIN PRESENTATION: Adam Meddaugh, LEED AP, is a Chiller Products Consultant for McQuay International, Super High Efficient Chillers: How manufactures are improving chiller efficiency today. Technology advances, system components, refrigerant and efficient operating range will be discussed.

- Magnetic bearing w/c chillers
- Single screw a/c chillers, inc rapid restart and refrigerant econ
- Examples of performance possible, for both Mag and Screw chiller
- Best operating range

TECH SESSION: Bob Barrett from Wallace Eannace will be presenting on Air Management and Building Water Pressurization. This presentation differentiates between “air control” and “air elimination” systems, provides information on components required to make a closed system work properly with a large focus on expansion tank selection and the role an expansion tank play in proper hydronic water pressure control. Sizing of the PRV, relief valve, and expansion tank are explained, along with pressure requirements for other components..

PLACE: Casa Rina, 886 Commerce Street, Thornwood, NY 10592

PROGRAM: 5:30 – 6:00 PM Attitude Adjustment Time
6:00 – 7:30 PM Buffet Dinner/Tech Session
7:30 – 8:30 PM Main Presentation

COST: \$25 Members, \$30 Non-Members, ***Engineering students: Complimentary admission!***

Directions to Casa Rina:

From Saw Mill Parkway - North or South. Exit at Marble Avenue - Exit # 27. Make right - continue to second traffic light. Make right onto Commerce Street. **CASA RINA** is the second house on your left. Parking is on your right.

**THE GENERAL PUBLIC IS INVITED AND ENCOURAGED TO ATTEND
WALK-INS WELCOME**

**For questions about the program
Nick Salomone, ashraebistate@gmail.com**

**For info about the Bi-State Chapter and future events please visit our web site at:
<http://www.ashraebistate.org>**

Please post on your company bulletin board.